FIG. 1 PRIOR ART

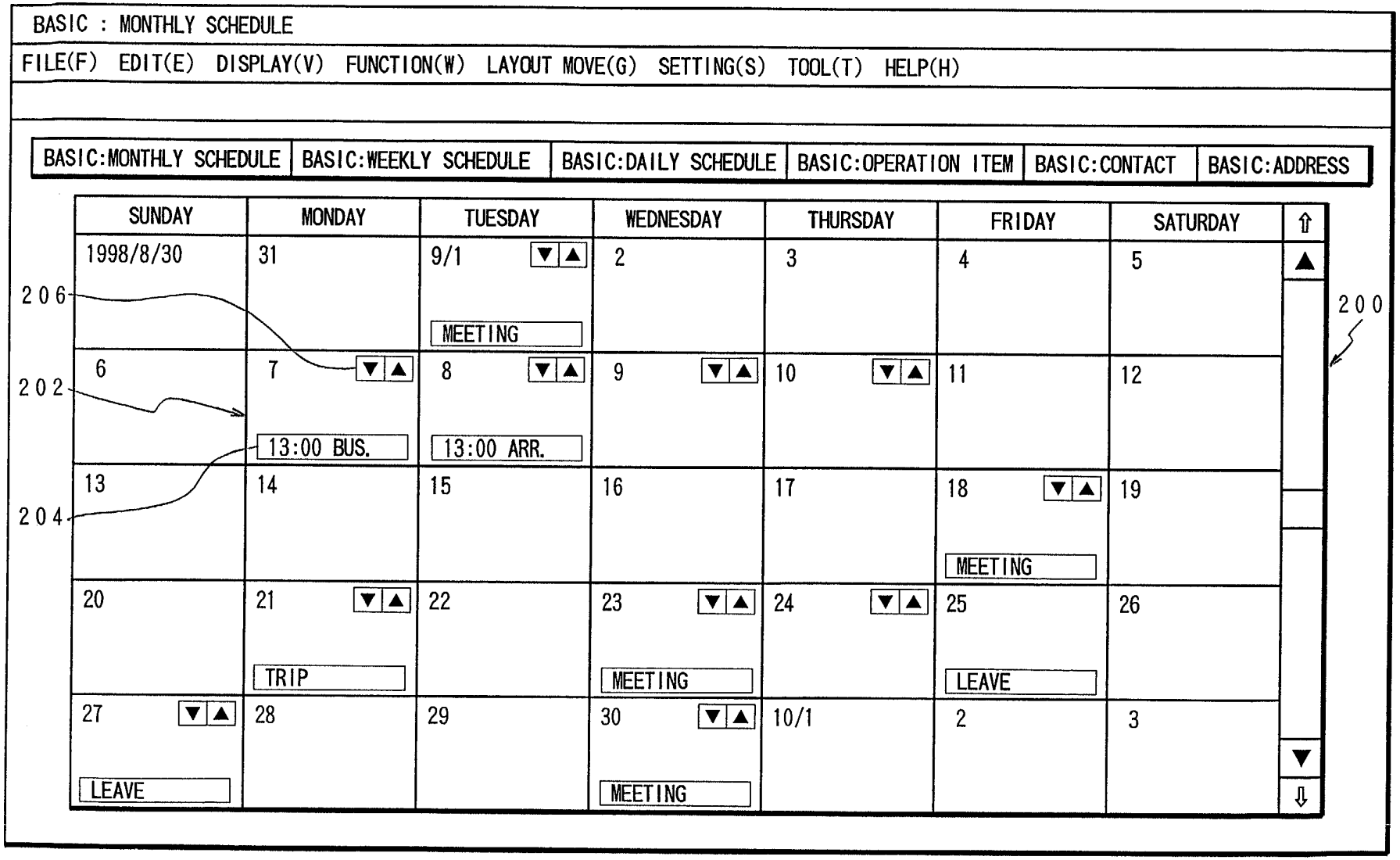


FIG. 2

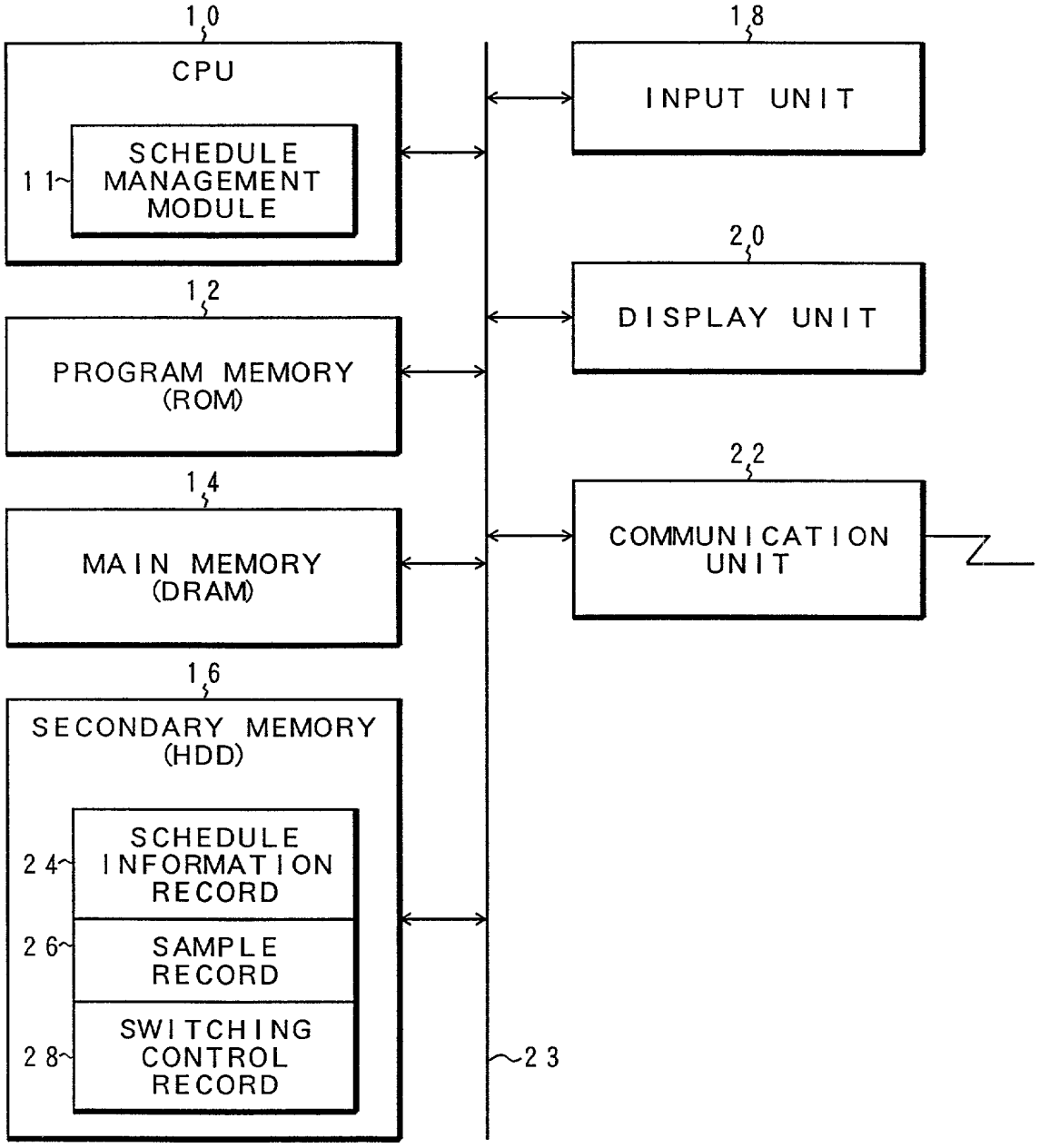

10
CPU
11
SCHEDULE MANAGEMENT MODULE
12
PROGRAM MEMORY (ROM)
14
MAIN MEMORY (DRAM)
16
SECONDARY MEMORY (HDD)
24
SCHEDULE INFORMATION RECORD
26
SAMPLE RECORD
28
SWITCHING CONTROL RECORD
18
INPUT UNIT
20
DISPLAY UNIT
22
COMMUNICATION UNIT
23

FIG. 3

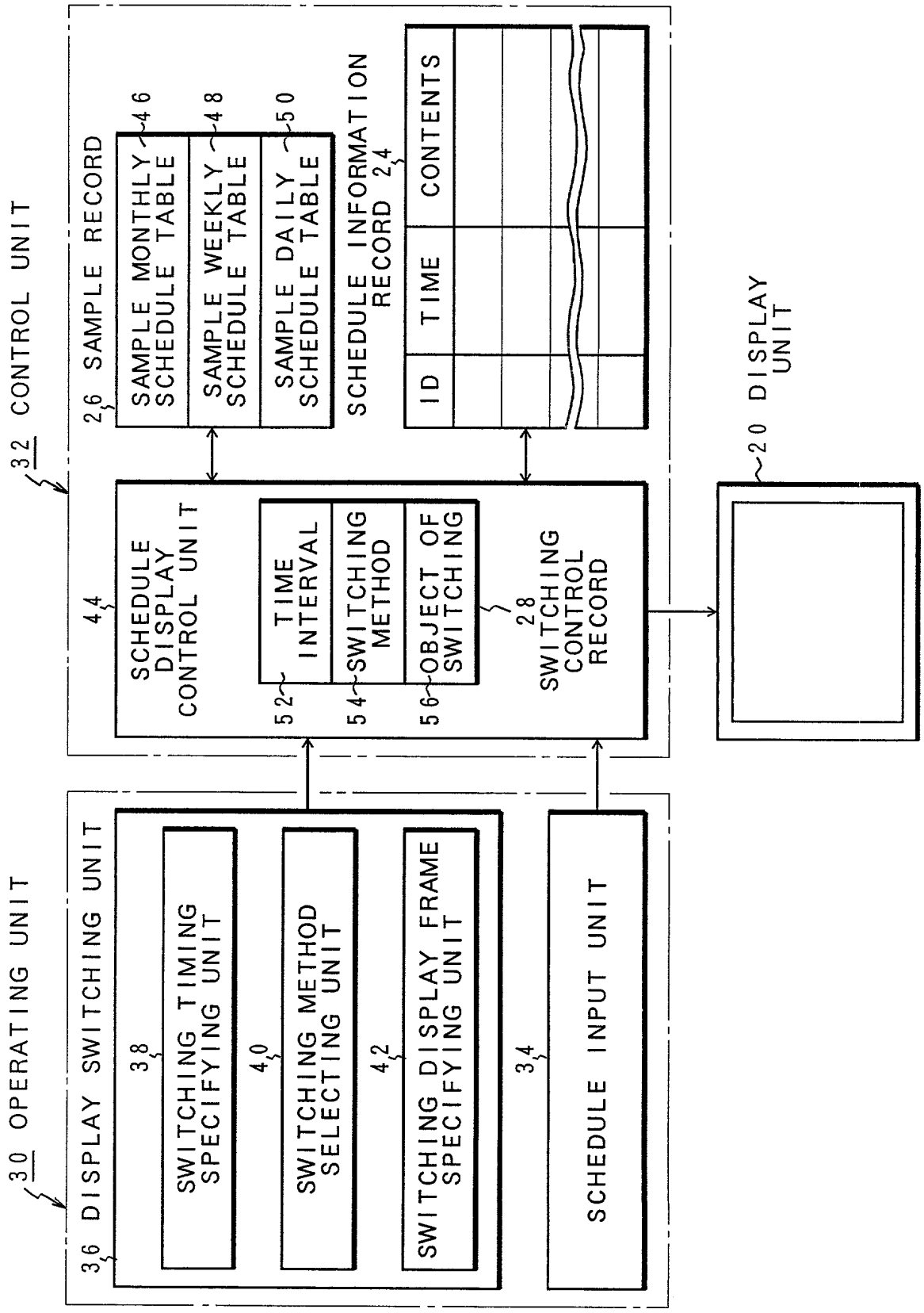

30 OPERATING UNIT
36 DISPLAY SWITCHING UNIT
38 SWITCHING TIMING SPECIFYING UNIT
40 SWITCHING METHOD SELECTING UNIT
42 SWITCHING DISPLAY FRAME SPECIFYING UNIT
34 SCHEDULE INPUT UNIT
32 CONTROL UNIT
26 SAMPLE RECORD
46 SAMPLE MONTHLY SCHEDULE TABLE
48 SAMPLE WEEKLY SCHEDULE TABLE
50 SAMPLE DAILY SCHEDULE TABLE
SCHEDULE INFORMATION RECORD 24
ID
TIME
CONTENTS
44 SCHEDULE DISPLAY CONTROL UNIT
52 TIME INTERVAL
54 SWITCHING METHOD
56 OBJECT OF SWITCHING
28 SWITCHING CONTROL RECORD
20 DISPLAY UNIT

FIG. 4

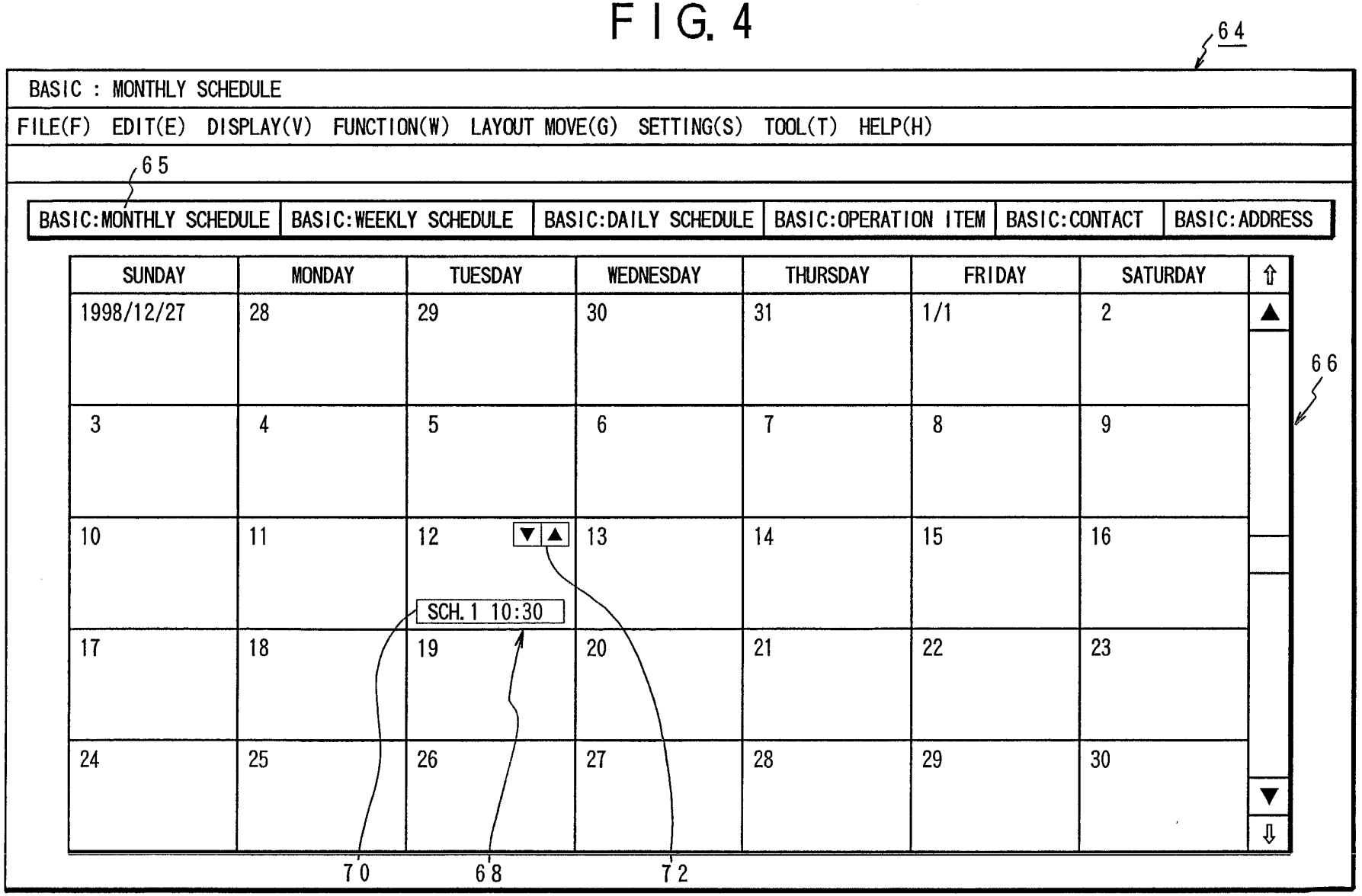

64
BASIC : MONTHLY SCHEDULE
FILE(F) EDIT(E) DISPLAY(V) FUNCTION(W) LAYOUT MOVE(G) SETTING(S) TOOL(T) HELP(H)
65
BASIC:MONTHLY SCHEDULE
BASIC:WEEKLY SCHEDULE
BASIC:DAILY SCHEDULE
BASIC:OPERATION ITEM
BASIC:CONTACT
BASIC:ADDRESS
SUNDAY
MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY
1998/12/27
28
29
30
31
1/1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
SCH. 1 10:30
17
18
19
20
21
22
23
24
25
26
27
28
29
30
66
70
68
72

FIG. 5

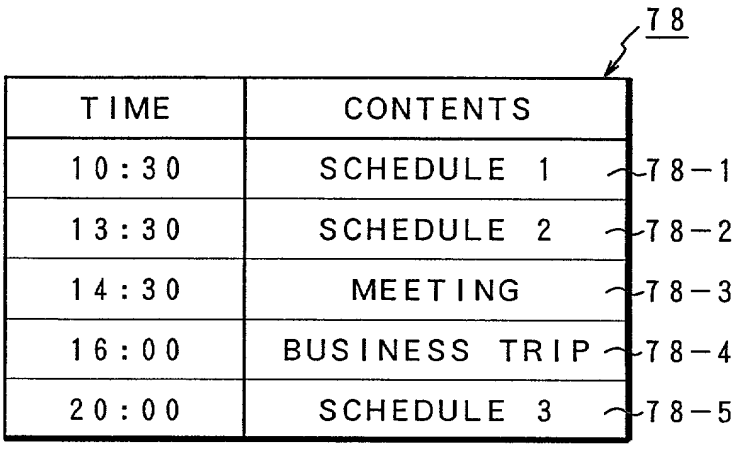

78
TIME
CONTENTS
10:30
SCHEDULE 1
78-1
13:30
SCHEDULE 2
78-2
14:30
MEETING
78-3
16:00
BUSINESS TRIP
78-4
20:00
SCHEDULE 3
78-5

FIG. 6

48-1

ID	001
CASE	SCHEDULE 1
PLACE	RECEPTION ROOM B
CONTENTS	ARRANGEMENT OF PATENT APPLICATION
START DATE	1998/12/29 10:30
END DATE	1998/12/29 11:30
CLASSIFICATION	
REQUESTER	MR. X
REQUESTED	MR. Y
PRIORITY	STANDARD
DISPLAY COLOR	BLUE
EVENT	ON
SECRET	ON

FIG. 7

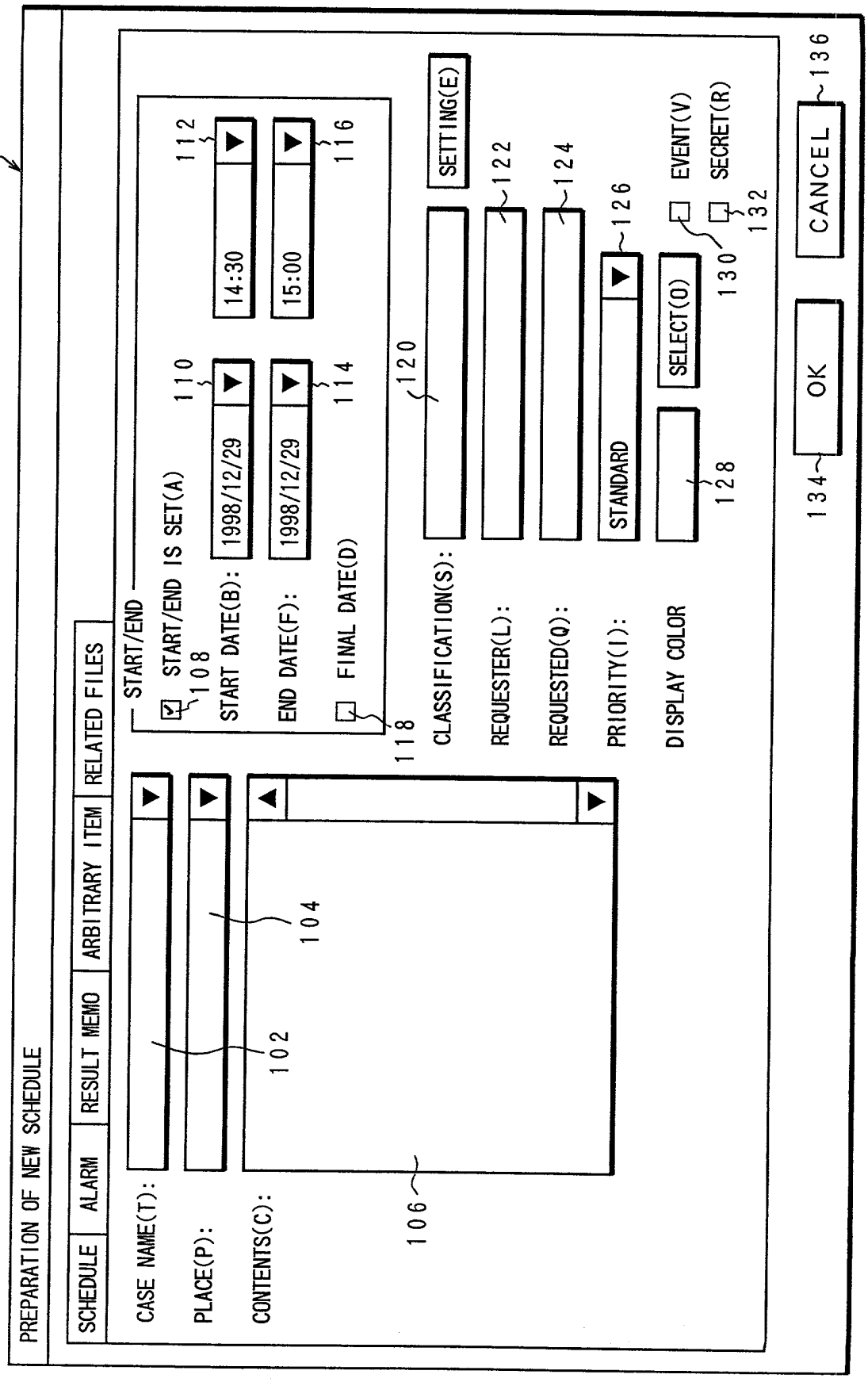

100
PREPARATION OF NEW SCHEDULE
SCHEDULE
ALARM
RESULT MEMO
ARBITRARY ITEM
RELATED FILES
CASE NAME(T):
PLACE(P):
CONTENTS(C):
102
104
106
START/END
START/END IS SET(A)
108
110
112
START DATE(B):
1998/12/29
14:30
END DATE(F):
1998/12/29
15:00
114
116
FINAL DATE(D)
118
CLASSIFICATION(S):
120
SETTING(E)
REQUESTER(L):
122
REQUESTED(Q):
124
PRIORITY(I):
STANDARD
126
DISPLAY COLOR
SELECT(O)
128
EVENT(V)
SECRET(R)
130
132
OK
134
CANCEL
136

FIG. 8

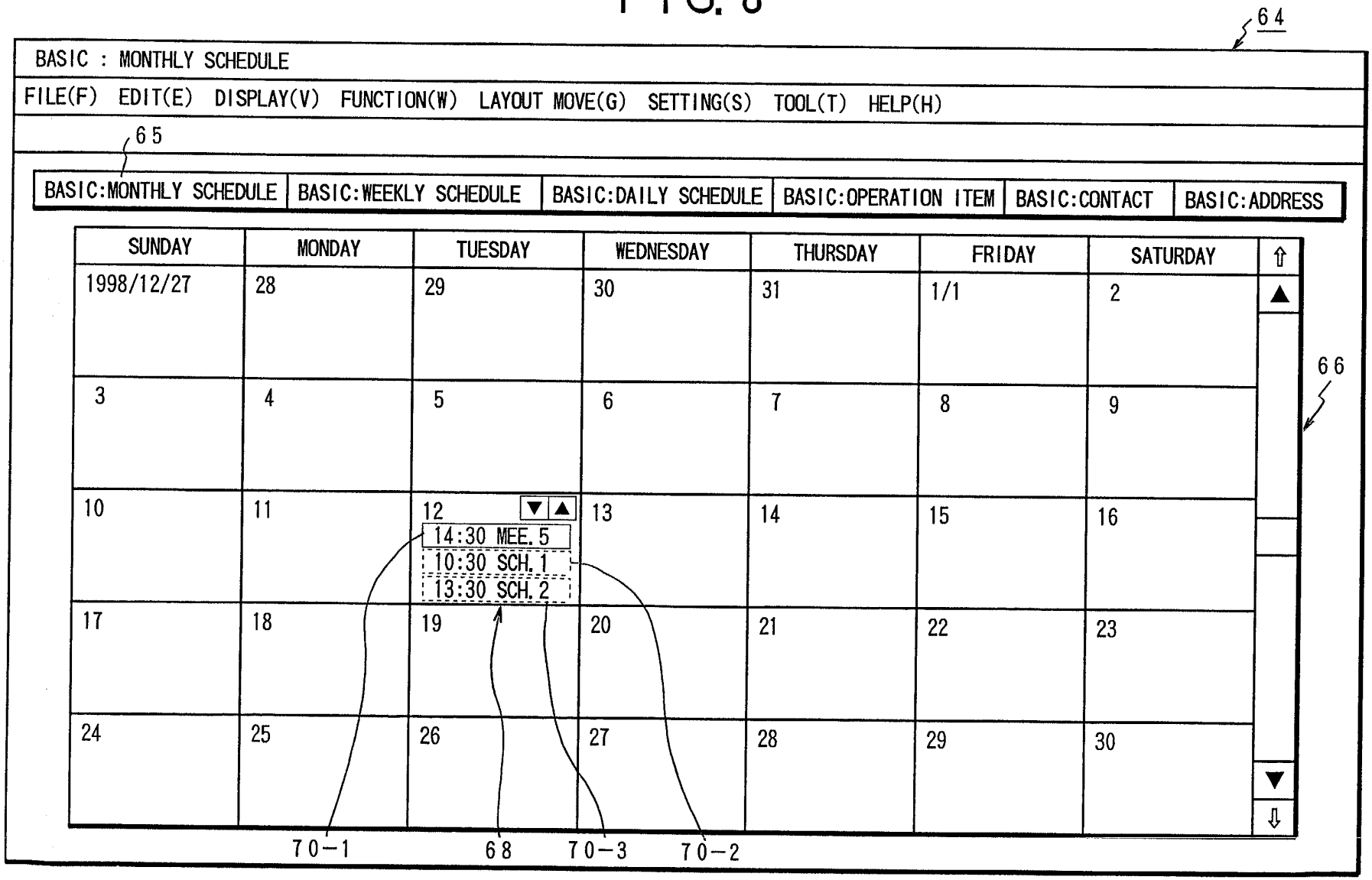

64
BASIC : MONTHLY SCHEDULE
FILE(F) EDIT(E) DISPLAY(V) FUNCTION(W) LAYOUT MOVE(G) SETTING(S) TOOL(T) HELP(H)
65
BASIC:MONTHLY SCHEDULE
BASIC:WEEKLY SCHEDULE
BASIC:DAILY SCHEDULE
BASIC:OPERATION ITEM
BASIC:CONTACT
BASIC:ADDRESS
SUNDAY
MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY
1998/12/27
28
29
30
31
1/1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
14:30 MEE. 5
10:30 SCH. 1
13:30 SCH. 2
17
18
19
20
21
22
23
24
25
26
27
28
29
30
66
70-1
68
70-3
70-2

FIG. 9

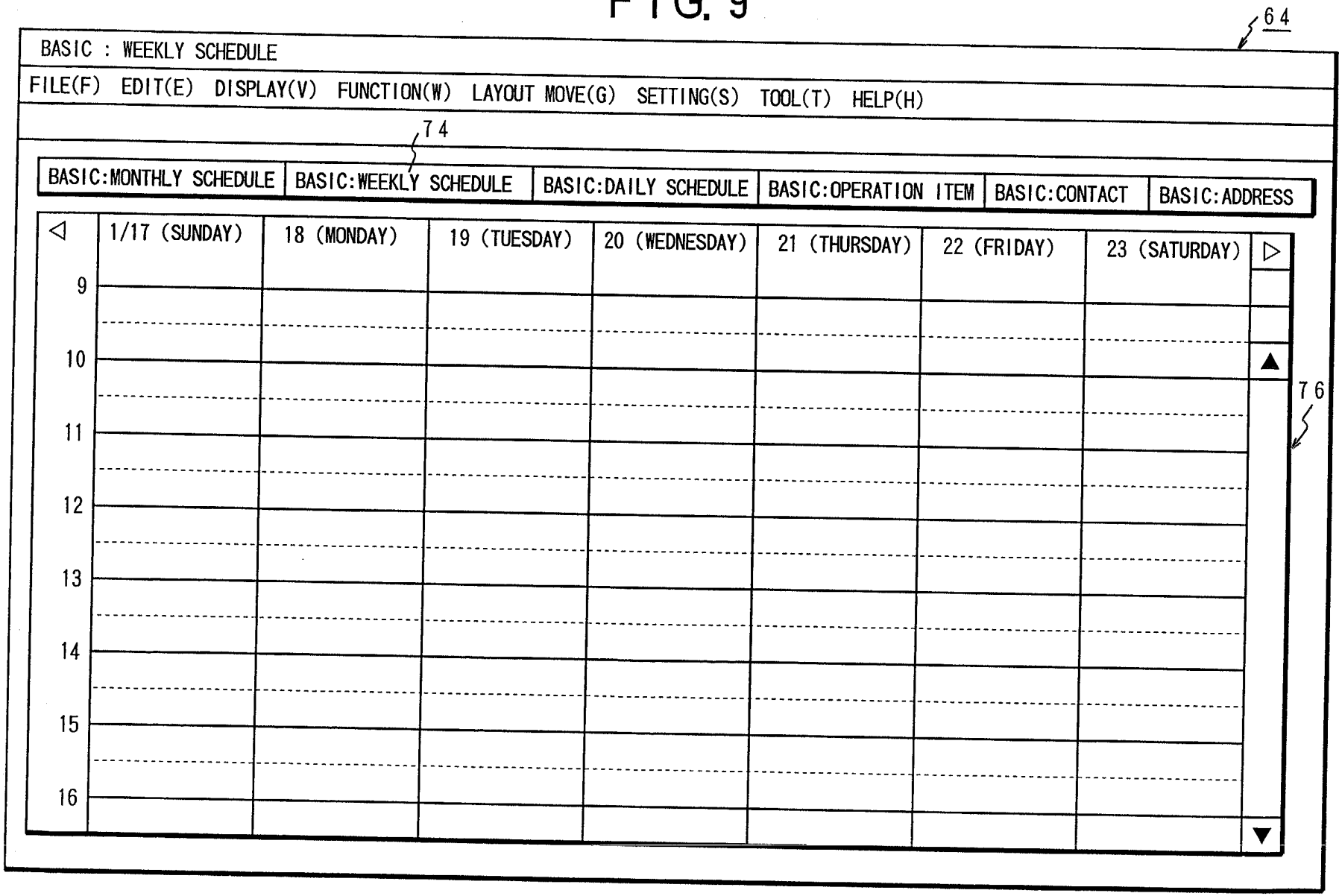

64
BASIC : WEEKLY SCHEDULE
FILE(F) EDIT(E) DISPLAY(V) FUNCTION(W) LAYOUT MOVE(G) SETTING(S) TOOL(T) HELP(H)
74
BASIC:MONTHLY SCHEDULE
BASIC:WEEKLY SCHEDULE
BASIC:DAILY SCHEDULE
BASIC:OPERATION ITEM
BASIC:CONTACT
BASIC:ADDRESS
1/17 (SUNDAY)
18 (MONDAY)
19 (TUESDAY)
20 (WEDNESDAY)
21 (THURSDAY)
22 (FRIDAY)
23 (SATURDAY)
9
10
11
12
13
14
15
16
76

FIG.10

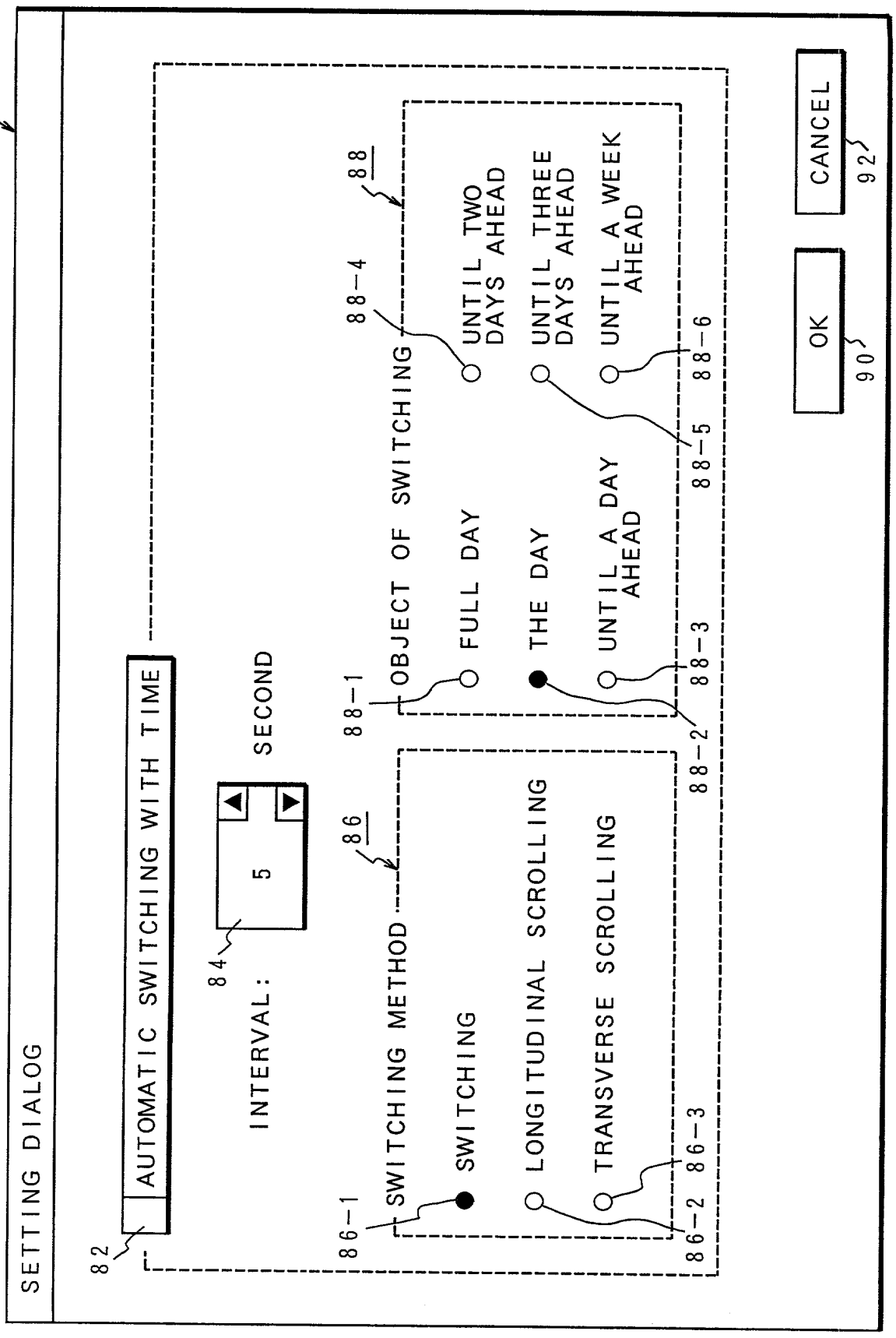

80
SETTING DIALOG
AUTOMATIC SWITCHING WITH TIME
82
INTERVAL:
5
SECOND
84
SWITCHING METHOD
86
86-1
SWITCHING
LONGITUDINAL SCROLLING
TRANSVERSE SCROLLING
86-2
86-3
OBJECT OF SWITCHING
88
88-1
88-2
88-3
88-4
88-5
88-6
FULL DAY
THE DAY
UNTIL A DAY AHEAD
UNTIL TWO DAYS AHEAD
UNTIL THREE DAYS AHEAD
UNTIL A WEEK AHEAD
OK
90
CANCEL
92

FIG. 11

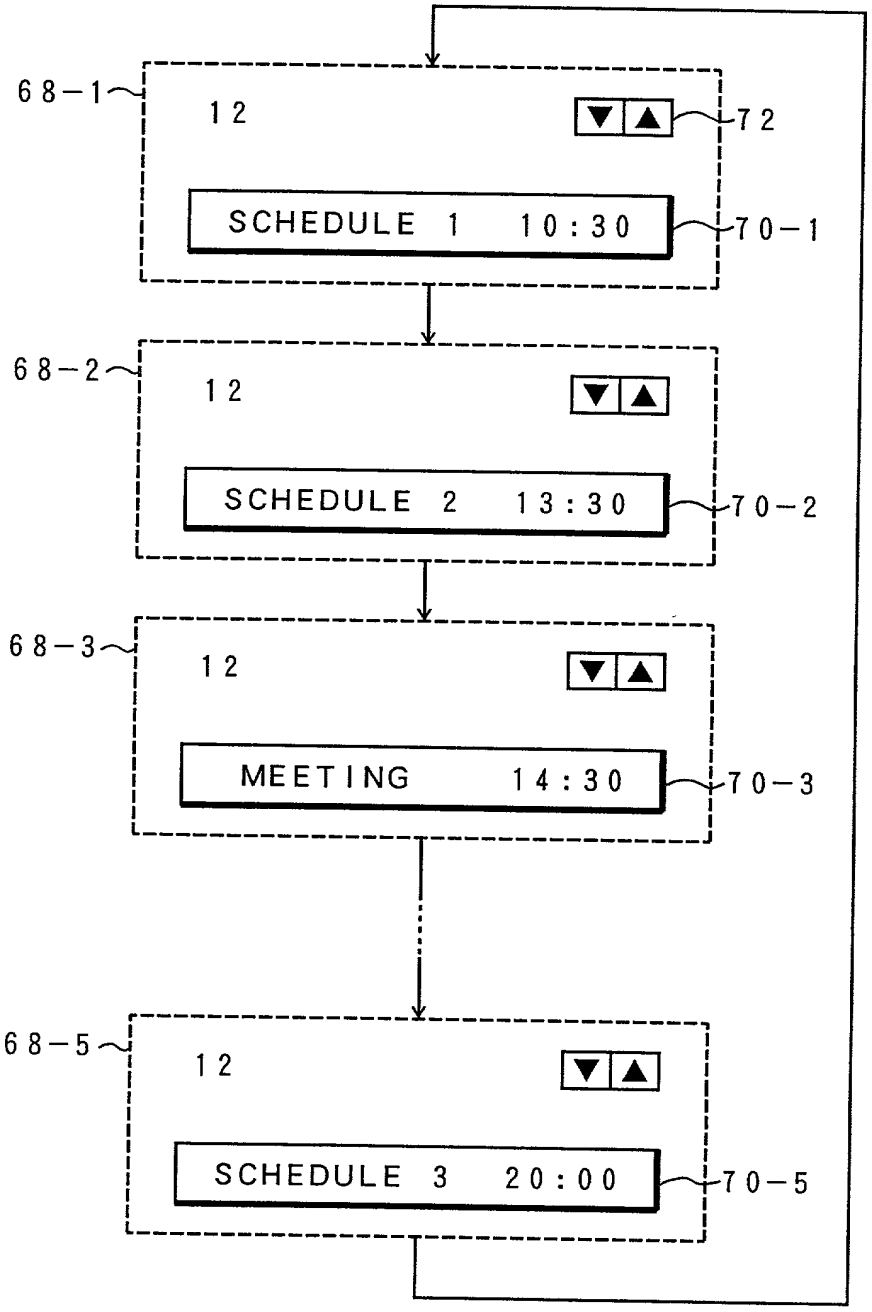

68－1
12
72
SCHEDULE 1 10:30
70－1
68－2
12
SCHEDULE 2 13:30
70－2
68－3
12
MEETING 14:30
70－3
68－5
12
SCHEDULE 3 20:00
70－5

FIG. 12

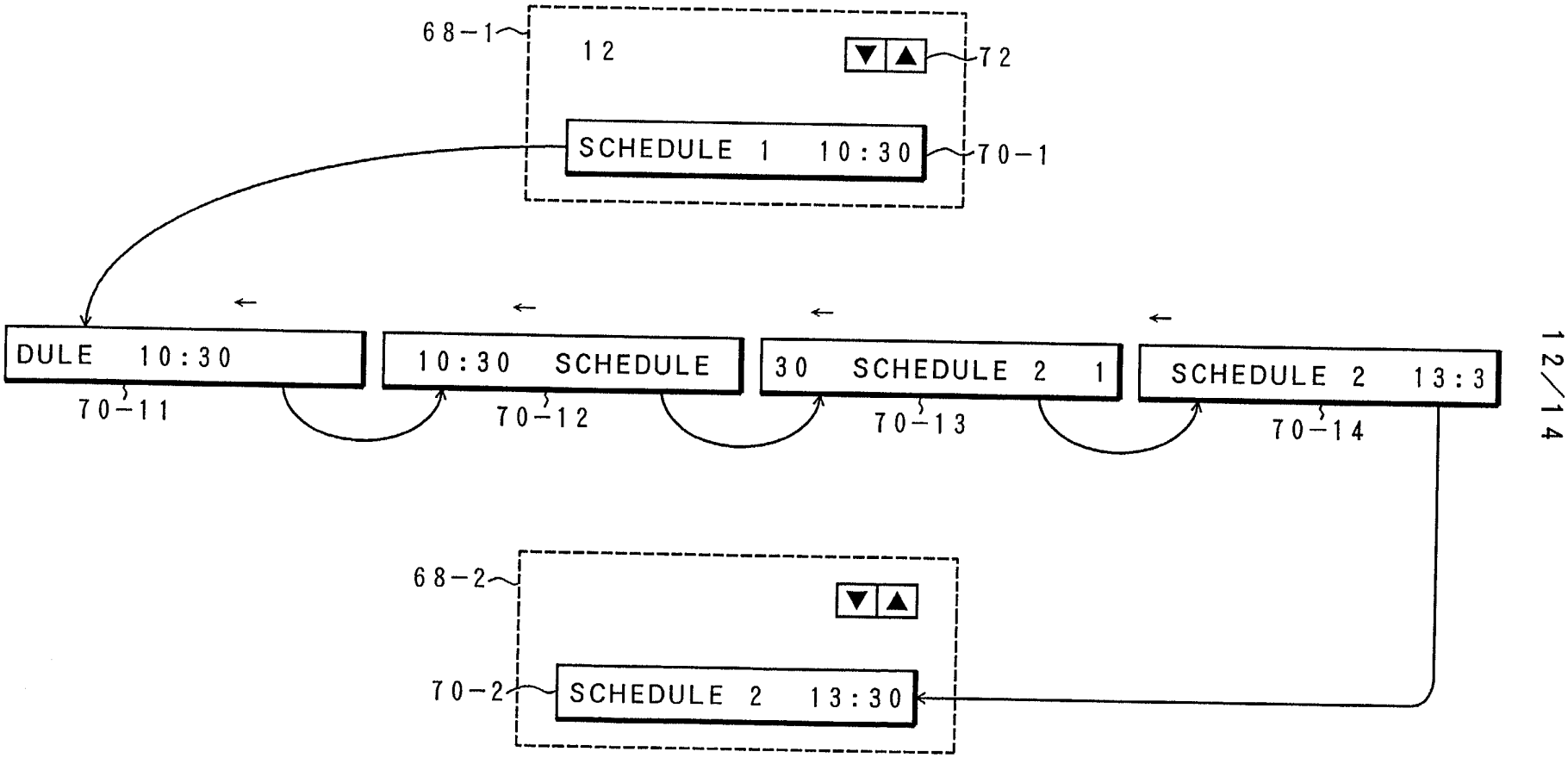

68-1
12
72
SCHEDULE 1 10:30
70-1
DULE 10:30
70-11
10:30 SCHEDULE
70-12
30 SCHEDULE 2 1
70-13
SCHEDULE 2 13:3
70-14
68-2
70-2
SCHEDULE 2 13:30

FIG. 13

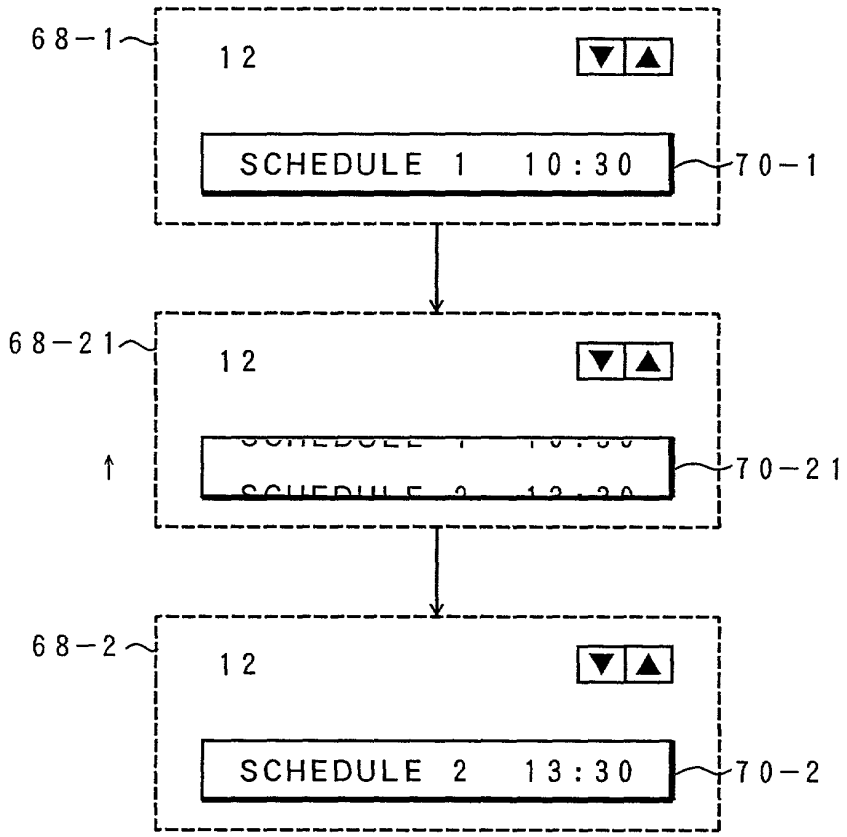
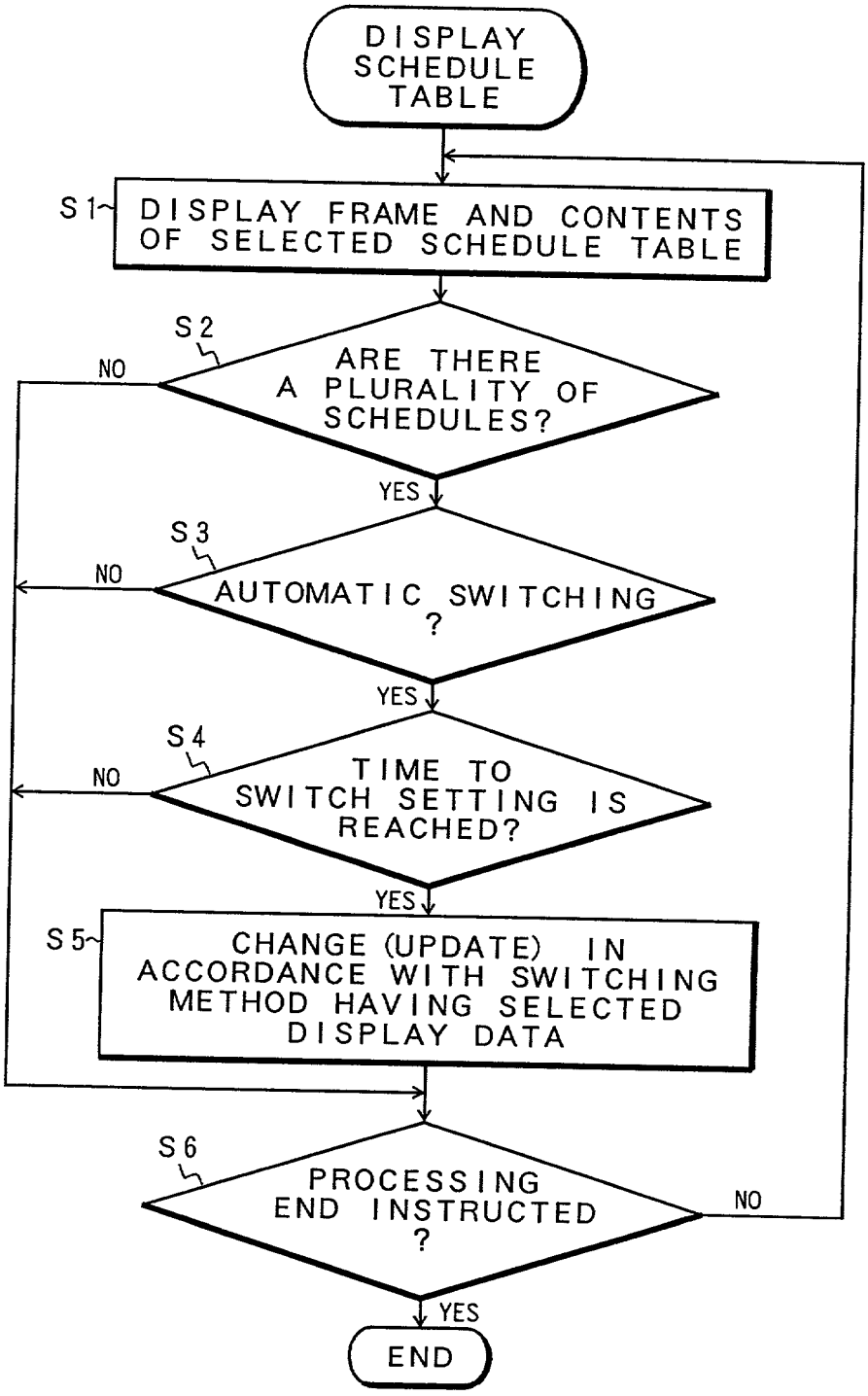

68-1
12
SCHEDULE 1 10:30
70-1
68-21
12
70-21
68-2
12
SCHEDULE 2 13:30
70-2

FIG. 14


DISPLAY SCHEDULE TABLE
S1
DISPLAY FRAME AND CONTENTS OF SELECTED SCHEDULE TABLE
S2
ARE THERE A PLURALITY OF SCHEDULES?
NO
YES
S3
AUTOMATIC SWITCHING ?
NO
YES
S4
TIME TO SWITCH SETTING IS REACHED?
NO
YES
S5
CHANGE (UPDATE) IN ACCORDANCE WITH SWITCHING METHOD HAVING SELECTED DISPLAY DATA
S6
PROCESSING END INSTRUCTED ?
NO
YES
END